Attorney's Docket No. 1119-2 CON



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop: PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Anthony D. Bulla

Name of person mailing paper

NONPROVISIONAL PATENT APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of:						
First N	First Named Inventor (or Inventors):					
		Andrew Krutchinsky Herbert Cohen Markus Kalkum Vadim Sherman Brian Chait				
Title c	f Applic	eation:				
		METHOD OF TRANSMITTING IONS FOR MASS SPECTROCOPY				
1.	Type	vpe of Application (37 C.F.R. 1.53(b))				
	This application is a(n):					
	Original (nonprovisional) application.					
	☐ Divisional ☐ Continuation ☐ Continuation-in-Part (CIP)					
	of Serial No. <u>09/835,943</u> , filed on <u>April 16, 2001</u> .					
		CERTIFICATION UNDER 37 C.F.R. 1.10				
deposit Addres	ted with t see" Mai	that this New Application Transmittal and the documents referred to as enclosed herein are being the United States Postal Service on this date, <u>September 8, 2003</u> , in an envelope as "Express Mail to ling Label Number <u>EL 830210999 US</u> , addressed to Mail Stop: Patent Application, Commissioner of ex 1450, Alexandria, VA 22313-1450.				

Signature of person mailing paper

bene		**	·			
	This ne	w application claims the benefit of prior	U.S. application(s).			
	Please	amend the specification by inserting, a	fter the title, the following:			
		"This application claims the benefit of L, filed on"	J.S. Provisional Application N	lo.		
		"This application is a continuation continuation-in-part divisional				
	of cope	nding application				
		Serial No, filed on International Application No designated the U.S."	" , filed on, and whi	ch		
\boxtimes		ninary Amendment is enclosed amendi of this application to prior applications.		е		
	The rela	ation of this application to prior applicat	ions is stated in the application	on.		
35 U.S.C. 119(a)-(d) or 35 U.S.C. 365(a)-(b) Foreign Priority Claim for Prior Application						
		a)-(d) or 35 U.S.C. 365(a)-(b) Foreign	Priority Claim for Prior			
Appli This a Applie	cation application cation des	a)-(d) or 35 U.S.C. 365(a)-(b) Foreign n, and prior U.S. application(s), including ignating the U.S., identified above in its oplications as follows:	ng any prior International	ne or		
Appli This a Applie	cation application cation des foreign a	n, and prior U.S. application(s), includin	ng any prior International			
This a Application more	cation application cation des foreign a	n, and prior U.S. application(s), includin ignating the U.S., identified above in it oplications as follows:	ng any prior International em 2, claim(s) priority from o (Filing Date			
This a Application more	cation application cation des foreign ap	n, and prior U.S. application(s), includin ignating the U.S., identified above in it oplications as follows:	ng any prior International em 2, claim(s) priority from o (Filing Date (mm/dd/yyyy	s))		
This a Application more	cation application cation des foreign ap	n, and prior U.S. application(s), includin ignating the U.S., identified above in it oplications as follows: (Application No.)	erting, after the title, the follow	e) 		
Applia This a Applia more (Coun	cation application des foreign application des foreign application des foreign application application des foreign application application des foreign	n, and prior U.S. application(s), including ignating the U.S., identified above in it oplications as follows: (Application No.)	erting, after the title, the follow	e) 		
Applia This a Applia more (Coun	cation application des foreign application des foreign application des foreign application application des foreign application	n, and prior U.S. application(s), including ignating the U.S., identified above in its oplications as follows: (Application No.) Please amend the specification by inserting in the application claims priority in the applicati	erting, after the title, the follow	ving:		

٦.	1.53(t	b)				
	12 7 1 10	Pages of Specification Pages of Claims Pages of Abstract Sheets of Drawings Tormal Informal Informal				
5.	Oath	or Declaration				
		Newly executed Oath or Declaration (original or copy) is enclosed.				
		Copy of Oath or Declaration from prior continuation or divisional application <u>09/835,943</u> (37 C.F.R. 1.63(d)).				
		The entire disclosure of the prior application, from which a copy of the oath or Declaration is supplied, is considered as being a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
	\boxtimes	A Power of Attorney is included in the Oath or Declaration.				
		Not enclosed.				
6.	Addit	ional Papers Enclosed				
	\boxtimes	Return Receipt Postcard (specifically itemized) (M.P.E.P. § 503).				
		Application Data Sheet (Voluntary under 37 C.F.R. 1.76).				
	\boxtimes	Preliminary Amendment.				
	\boxtimes	Information Disclosure Statement (37 C.F.R. 1.98).				
		Nucleotide and/or Amino Acid Sequence Listing computer-readable copy, paper copy, and statement verifying identity of computer-readable and paper copies.				
		Certified Copy of Priority Document(s).				
		Verified translation of non-English language application (37 C.F.R. 1.52(d)).				
		Other:				

7. **Assignment** X An assignment of the invention to THE ROCKEFELLER UNIVERSITY. is enclosed. A separate: "Cover Sheet for Assignment (Document) Accompanying New Patent Application" is enclosed. Form PTO-1595 is enclosed. П \boxtimes was made in prior application No. 09/835,943, filed on April 16, 2001. 冈 A copy of the assignment (and any recordation cover sheet) is enclosed. will follow. П Not enclosed. 8. Request That Application Not Be Published Pursuant to 35 U.S.C. 122(b)(2) П Pursuant to 35 U.S.C. 122(b)(2), Applicant(s) hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

9. Fee Calculation (37 C.F.R. 1.16)

Utility Application (37 C.F.R. 1.16(a)) Basic Fee \$750.00								
			FEES	FOR CLA	IMS AS FILI	ED		
Numb	oer filed			Number	extra	Rate		
	Claims .F.R. 1.	16 (c))	25	- 20	= 5	x \$ 18.00	=	\$ 90.00
Independent Claims (37 C.F.R. 1.16(b)) 2 - 3 = 0 x \$84.00 =					\$ 0.00			
	ole Dep	endent Cla 16(d))	ims		+ \$ 2	80.00	=	\$ 0.00
					Fee C	Calculation fo	or Extra Claims	\$ 90.00
	\boxtimes	Amendm	nent ca	nceling ext	tra claims er	nclosed.		
		Amendm	nent de	leting mult	iple-depend	encies enclo	sed.	
	Total Filing Fee Calculation \$ 840.00					\$ <u>840.00</u>		
10.	10. Small Entity Statement							
	\boxtimes	Small entity status is claimed under 37 C.F.R. 1.27.						
Filing	Fee Ca	alculation (50% of	Filing Fee	e calculated	in Item 9 abo	ove)	\$ <u>420.00</u>
11. Fee Payment								
		Not enclosed. No filing fee is to be paid at this time.						
	\boxtimes	Enclosed:						
		⊠ E	Basic fil	ing fee (Ite	em 9 or 10 a	bove)	\$ <u>420</u>	0.00
				recording ((37 C.F.R.	Assignment 1.21(h))		\$	
	Processing and retention fee \$130.00 (37 C.F.R. 1.53(d) and 1.21(l))							
				Tot	al fees encl	osed	\$ <u>42</u>	<u>20.00</u> .

12.	Metho	od of Payment of Fees					
	\boxtimes	Check in the amount of \$ 420.00.					
		Charge Deposit Account No in the amount of \$ A duplicate of this transmittal is enclosed.					
13.	Autho	thorization to Charge Additional Fees					
The Commissioner is hereby authorized to charge the following addition by this paper and during the entire pendency of this application to Department No. 08-2461 :							
		37 C.F.R. 1.16(e) (surcharge for filing the basic fee and/or declaration at a date later than the filing date of the application)					
		A duplicate of this transmittal is enclosed.					
14.	Instr	uctions as to Overpayment					
		☐ Credit Deposit Account <u>08-2461</u> . ☐ Refund.					
15.	Corre	espondence Address					
	\boxtimes	Customer Number or Bar Code Label:					
	Please address all correspondence to:						
		Irving N. Feit HOFFMANN & BARON, LLP 6900 Jericho Turnpike Syosset, New York 11791					
		Telephone: (516) 822-3550 Fax: (516) 822-3582 Gregory W. Bachmann Registration No. 41,593 Attorney/Agent for Applicant(s)					